PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY	PCT				
To: UEXKÜLL & STOLBERG Attn. Gross, Ulrich JEXKÜLL & STOLBERG Beselerstr. 4 D-22607 Hamburg GERMANY 1.16.1005 22. Juni 2005 MMC	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION (PCT Rule 44.1)				
JH [T:	(day/month/year) 21/06/2005				
Applicant's or agent's file reference P 66981	FOR FURTHER ACTION See paragraphs 1 and 4 below				
International application No. PCT/EP2004/014102	International filing date (day/month/year) 10/12/2004				
Applicant KRKA, TOVARNA ZDRAVIL, D.D. NOVO MESTO					
1. X The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith. Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the International Application (see Rule 46): When? The time limit for filing such amendments is normally 2 months from the date of transmittal of the International Search Report; however, for more details, see the notes on the accompanying sheet. Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Fascimile No.: (41-22) 740.14.35 For more detailed instructions, see the notes on the accompanying sheet. 2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith. 3. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. 4. Reminders Shortly after the expiration of 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical pr					
Name and mailing address of the International Searching Authority European Patent Office, P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Emmanuel Cherqui				

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the *PCT Applicant's Guide*, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report and the written opinion of the International Searching Authority, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only (see *PCT Applicant's Guide*, Annexes B1 and B2).

The attention of the applicant is drawn to the fact that amendments to the claims under Article 19 are not allowed where the International Searching Authority has declared, under Article 17(2), that no international search report would be established (see *PCT Applicant's Guide*, Volume I/A, paragraph 296).

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION as well	see Form PCT/ISA/220 I as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/EP2004/014102	10/12/2004	16/12/2003
Applicant KRKA, TOVARNA ZDRAVIL, D.I	D. NOVO MESTO	
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Auth	nority and is transmitted to the applicant
This International Search Report consists It is also accompanied by	of a total of 5 sheets. a copy of each prior art document cited in this	report.
language in which it was filed, unl	international search was carried out on the bas ess otherwise indicated under this item.	
this Authority (Rul	le 23.1(b)).	ation of the international application furnished to in the international application, see Box No. I.
	nd unsearchable (See Box II).	in the international application, see box No. I.
3. X Unity of invention is lack	king (see Box III).	
4. With regard to the title,		
X the text is approved as sui	bmitted by the applicant.	
the text has been establish	ned by this Authority to read as follows:	
5. With regard to the abstract,		
X the text is approved as sul	omitted by the applicant.	
the text has been establish may, within one month from	ned, according to Rule 38.2(b), by this Authority on the date of mailing of this international searc	y as it appears in Box No. IV. The applicant h report, submit comments to this Authority.
6. With regard to the drawings ,		•
a. the figure of the drawings to be pu	ublished with the abstract is Figure No	·
as suggested by the	ne applicant.	
as selected by this	Authority, because the applicant failed to sugg	gest a figure.
	,,,	
as selected by this	Authority, because this figure better character	

Form PCT/ISA/210 (first sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International Application No PCT/EP2004/014102

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I PC 7	IFICATION OF SUBJECT MATTER C07C213/08 C07C217/74		٠			
According to	According to International Patent Classification (IPC) or to both national classification and IPC					
•	SEARCHED					
IPC 7	ocumentation searched (classification system followed by classificat					
	tion searched other than minimum documentation to the extent that		irched			
i	lata base consulted during the international search (name of data baternal, WPI Data, CHEM ABS Data, BE	,				
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of the rel	evant passages	Relevant to claim No.			
х	WO 02/45658 A (TEVA PHARMACEUTIC INDUSTRIES LTD; TEVA PHARMACEUTI INC; DOL) 13 June 2002 (2002-06- cited in the application example 2	CALS USA,	1-9			
Α	YARDLEY J P ET AL: "2-PHENYL-2-(1-HYDROXYCYCLOALKYL)ETHYLAMIN E DERIVATIVES: SYNTHESIS AND ANTIDEPRESSANT ACTIVITY" JOURNAL OF MEDICINAL CHEMISTRY, AMERICAN CHEMICAL SOCIETY. WASHINGTON, US, vol. 33, 1990, pages 2899-2905, XP000891765 ISSN: 0022-2623 cited in the application page 2903, column 1, paragraph 3					
Furth	ner documents are listed in the continuation of box C.	X Patent family members are listed in a	annex.			
*Till later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory, underlying the invention *Till later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory, underlying the invention of the principle or theory and the principle or theory anderlying the invention cannot be considered novel or cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *To document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory and the principle or theory anderlying the invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone or another or cannot be considered novel or cannot be considered to invention or involve an inventive step when the docume						
Date of the actual completion of the international search Date of mailing of the international search						
12 April 2005 2 1 06 2005		перия				
Name and m	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer				
	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Zervas, B				

International application No. PCT/EP2004/014102

INTERNATIONAL SEARCH REPORT

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: 1. Claims Nos.:	Box II Obse	ervations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
because they relate to subject matter not required to be searched by this Authority, namely: 2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically: 3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a). Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet) This International Searching Authority found multiple inventions in this international application, as follows: see additional sheet 1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims. 2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. 3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.: 1-9 Remark on Protest The additional search fees were accompanied by the applicant's protest.	This Internation	nal Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically: 3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a). Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet) This International Searching Authority found multiple inventions in this international application, as follows: see additional sheet 1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims. 2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. 3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.: 1-9 Remark on Protest The additional search fees were accompanied by the applicant's protest.	1. Claim becau	ns Nos.: use they relate to subject matter not required to be searched by this Authority, namely:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a). Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet) This International Searching Authority found multiple inventions in this international application, as follows: see additional sheet As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.: 1-9 Remark on Protest The additional search fees were accompanied by the applicant's protest.	becau	use they relate to parts of the International Application that do not comply with the prescribed requirements to such
This International Searching Authority found multiple inventions in this international application, as follows: see additional sheet 1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims. 2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. 3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.: 4. Who required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-9 Remark on Protest The additional search fees were accompanied by the applicant's protest.	becau	use they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
see additional sheet 1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims. 2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. 3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.: 4. As No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-9 Remark on Protest The additional search fees were accompanied by the applicant's protest.	Box III Obse	ervations where unity of invention is lacking (Continuation of item 3 of first sheet)
1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims. 2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. 3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.: 4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-9 Remark on Protest The additional search fees were accompanied by the applicant's protest.	This Internation	nal Searching Authority found multiple inventions in this international application, as follows:
searchable claims. 2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. 3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.: 4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-9 Remark on Protest The additional search fees were accompanied by the applicant's protest.	see	additional sheet
of any additional fee. 3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.: 4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-9 Remark on Protest The additional search fees were accompanied by the applicant's protest.	1. As all search	required additional search fees were timely paid by the applicant, this International Search Report covers all hable claims.
A. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-9 Remark on Protest The additional search fees were accompanied by the applicant's protest.	2. As all of any	searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment additional fee.
restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-9 Remark on Protest The additional search fees were accompanied by the applicant's protest.	3. As onl covers	ly some of the required additional search fees were timely paid by the applicant, this International Search Report s only those claims for which fees were paid, specifically claims Nos.:
	restric	quired additional search fees were timely paid by the applicant. Consequently, this International Search Report is ted to the invention first mentioned in the claims; it is covered by claims Nos.:
	Remark on Pro	

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-9

A process for the preparation of venlafaxine which comprises converting a venlafaxine precursor in the presence of a salt of formic acid

2. claims: 10-20

A process for preparing venlafaxine hydrochloride of form I comprising the crystallization of venlafaxine hydrochloride of form I in an organic solvent which contains isopropyl acetate and/or cyclohexane

3. claims: 21-26

A process for the preparation of venlafaxine hydrochloride of form I comprising the reaction of venlafaxine with aqueous HCl in an organic solvent

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/EP2004/014102

,	document earch report	Publication date		Patent family member(s)	Publication date
cited in se			AU CZ DE EP ES HU JP NO PL SK	4176402 A 2426158 A1 20031298 A3 01988460 T1 1334082 A2 2206082 T1 0303496 A2 2004530638 T 20031743 A 365895 A1 5762003 A3 2002183553 A1	18-06-2002 13-06-2002 15-10-2003 22-04-2004 13-08-2003 16-05-2004 28-01-2004 07-10-2004 18-06-2003 10-01-2005 04-11-2003
			WO US US US	0245658 A2 2002143211 A1 2004220278 A1 2005049304 A1	13-06-2002 03-10-2002 04-11-2004 03-03-2005